Form PTO-1449 U (REV. 8-83) PAT	I.S. DEPAR ENT AND	TMENT OF COMMER TRADEMARK OFFIC	ATTY. DOCKET ROWL-10064	SERIAL NO. 10/663,164					
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	U. S. PATENT DOCUMENTS								
FIRM THE TENTON OF THE TENTON	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	DA	LING TE IF OPRIATE	
CVIN	ļ	6,074,474	06/2000	Broome, et al.					
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	EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- FILIN SUB- DATE S CLASS APPROPE		
	MIM		4,243,430	01/1981	Sperry, et al.				
	WIP		4,403,866	09/1983	Falcoff, et al.				
	Chil		4,436,845	03/1984	Kitano				
C	MW		5,078,302	01/1992	Hellenberg				
			5,129,551	07/1992	Gott				
			5,527,853	06/1996	Landy et al.				
			5,672,649	09/1997	Brock et al.				
			5,823,670	10/1998	Rushing et al.				
			5,842,641	12/1998	Mazzalveri				
	-		5,922,398	07/1999	Hermes et al.				
			6,013,721	01/2000	Schall et al.				
			6,308,499	10/2001	Takada et al.				
FOREIGN PATENT DOCUMENTS									
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1	$\gamma_i \eta_i$	CA	935 255	10/1973	CANADA	CLASS	CLASS		
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上		DP ==	0614-951	9/1994	FILMORE				
٦	CUN	EP	0 706 543 B1-	4/1996	FURIPE				
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	Minc	WO ,	94/25238	11/1994	NOBCI	,			
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	CILL	<u>IE</u>	73467 940666	6-199 8/1994-	IRFLAND				
	<del>- 0, 00.</del>	07	THER DOCUMEN	NTS (Including	Author, Title, Date,	Pertinent Pa	ages, Etc.)		
1			Patton, "Latex Critical Pigment Volume Concentration (LCPVC)", Paint Flow and Pigment Dispersion, 1979, p. 193.						
(	Ww.		Dispersion, 1979	, p. 193.					
7 10	Of W				mponent Mixing", F	aerg Lack	Scand., 199	7, 43(2), 5-6.	

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U. S. PATENT DOCUMENTS								
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		5,989,331	11/1999	Bauer, et al.	-			
Collection		5,877,234	03/1999	Xu, et al.				
		5,773,752	06/1998	Blume, et al.				
DUK		5,521,234	05/1996	Brown, et al.				
W W		4,373,930	02/1983	Rothwell				
		3,956,206	05/1976	Sellars, et al.	ļ			
		6,531,537	03/2003	Friel, et al.				
CUV.		4,046,287	09/1977	Hoekstra et al.				
CUDIR		5,445,195	08/1995	Kim				
ON W		D262,628	01/1982	Меуег				
WI IN		D327,895	07/1992	Edstrom				
CIF Y		D349,506	08/1994	Caruso et al.				
		F	OREIGN PAT	ENT DOCUMENT	rs			
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17 / \	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	YES	NO
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MN	Orcun, et al., "Scheduling of Batch Processes: An Industrial Application in Paint Industry", Computers Chem. Enng., 1997, 21, S673-S678.				
MW	"Component Mixing - A New Approach to Customized Paint Production", High Technology Finland, 2000, 156-157.				
WIN	Helander, "Benefits of delayed product differentiation", Reprinted from PPCJ, 1999.				
OUND	Helander, "Impact of Form Postponement on Channel Members' Performance in Paint Business: A Theoretical Approach", LTA, 1999, p. 225-237.				
EXAMINER	DATE CONSIDERED  5 (0 0				
*EXAMINER: Initia	al if citation considered, whether or not citation is in				

conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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